## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	109	((LEO) near2 (NOVAK)). INV.	US-PGPUB; USPAT	OR	ON	2010/03/24 21:41
S2	35	((RAY) near2 (LEWIS)). INV.	US-PGPUB; USPAT	OR	ON	2010/03/24 21:41
S3	143	S1 S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 21:42
54	18	("20020061976"   "20020198350"   "20030069362"   "20050004269"   "4504617"   "4734450"   "5368919"   "5576374"   "6300419"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 21:44
S5	1103968	(z ADJ average) OR ("m. sub.z") OR Mz	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 21:45
S6	442	((z ADJ average) OR ("m.sub.z") OR Mz) WITH (propylene OR polypropylene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 21:45
S7	92	S6 AND block.ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 21:46
S8	32	((z ADJ average) OR ("m.sub.z") OR Mz) WITH (propylene OR polypropylene) WITH (rubber OR elastomer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 22:03
S9	14	S3 AND (propylene OR polypropylene).ti,ab, clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 22:50
S10	226	composition ADJ distribution ADJ branch ADJ index	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:06

S11	54	S10 AND carbon ADJ black	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:06
S12	1115	(electric\$8 AND (propylene OR polypropylene)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:07
S13	23	S12 <b>A</b> ND "52"?.das.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:07
S14	4	"PP-1" WITH "7.3"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:15
S15	1	"PP-1" WITH (Mz OR "M.sub.z" OR (z ADJ average))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:16
S16	1	"2185000" WITH (Mz OR "M.sub.z" OR (z ADJ average))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:16
S17	30	(propylene OR polypropylene) WITH block WITH copolymer WITH (EP ADJ rubber)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:17
S18	2	"2002275342"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:18
S19	33	\$5 AND \$10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:26
S20	145	((z ADJ average) OR ("m.sub.z") OR Mz) WITH "1000000"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:33
S21	209	propylene WITH rubber WITH mw	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:37
S22	0	propylene WITH rubber WITH mw WITH Mz	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:37
S23	56633	propylene WITH rubber	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:37

S24	7529	propylene WITH rubber WITH block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:38
S25	0	524/495.das.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:40
S26	2335	524/495.cals.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:40
S27	63	\$26 <b>A</b> ND \$24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:40
S28	5	\$5 AND \$27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:41
S29	164	S26 AND ((propylene OR polypropylene) WITH block WITH copolymer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:45
S30	9	"4552689"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:47
S31	15	\$26 AND dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/24 23:52
S32	33	"6284857"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:11
S33	17805	(propylene WITH block). ti,ab,dm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:14
S34	2862	S33 AND elastomer.ti, ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:14
S35	34	"6300419"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:25
S36	21494	ethylene NEAR2 propylene NEAR2 block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:30

S37	8373	(ethylene NEAR2 propylene NEAR2 block). ti,ab,dm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:30
S38	55	S36 AND S26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:31
S39	6	"C705-44NAHP"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:35
S40	0	(09/935860).APP.	USPAT; USOCR	OR	ON	2010/03/25 00:38
S41	2849	dow.asn. AND electric \$8.ti,ab,dm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:45
S42	126	S41 AND propylene.ti, ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:45
S43	51345	dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:47
S44	3308	<b>S5 AND S43</b>	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:47
S45	57	S42 <b>AN</b> D S44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:47
S46	3632	(Mz OR "M.sub.z" OR (z ADJ average)).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:50
S47	78	S43 AND S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:51
S48	2	S42 AND S47	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:51
S49	5	"2005083721"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:52

S50	17	(novak AND lewis).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:58
S51	2	"2007522323"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 00:59
S52	65	"267661"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:00
S53	26	(US-20050004269-\$ or US-20020001976-\$ or US-20020001976-\$ or US-20070244228-\$ or US-20020198550-\$), did. or (US-5484838-\$ or US-5804019-\$ or US-5804017-\$ or US-5368919-\$ or US-5576374-\$), did. or (UP-2002275342-\$), did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:05
S54	3	C704-07	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:09
S55	6560	(propylene OR polypropylene) WITH EP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:10
S56	52	S55 AND PP-1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:10
S57	234	S55 AND dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:11
S58	87	S57 AND (carbon OR graphite).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:11
S59	226	composition distribution branch index	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:12
S60	8	S58 AND S59	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:13

S61	51350	dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:19
S62	30	S61 AND ((propylene OR polypropylene) NEAR2 block).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:19
S63	7203	propylene WITH block WITH copolymer WITH rubber	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:23
S64	116	S61 <b>A</b> ND S63	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:23
S65	3634	(Mz OR "M.sub.z" OR (z ADJ average)).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 01:36
S66	78	S61 <b>A</b> ND S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:36
S67	2	S63 <b>A</b> ND S66	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:36
S68	52	S64 AND (carbon OR graphite).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:36
S69	57	S64 AND rubber WITH (MW OR weight)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:37
S70	5	S64 AND (rubber SAME (MW OR weight) SAME EP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:38
S71	18	propylene ADJ block SAME first ADJ block SAME second ADJ block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:40
S72	5099	rubber SAME (mw OR "M.sub.w")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:45
S73	143	S72 AND S61	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:45

S74	6	S73 AND S63	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 01:46
S75	3	"6465572"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 02:00
S76	1	S62 AND S66	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:05
S77	51350	dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:06
S78	30	S77 AND ((propylene OR polypropylene) NEAP2 block).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:06
S79	30	S78 AND (propylene OR polypropylene).ti,ab, clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:06
S80	23138	((propylene OR polypropylene) WITH block).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:08
S81	243	S77 AND S80	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:08
S82	1044	composition distribution branch index OR CDBI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:09
S83	6	S81 AND S82	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:09
S84	4	"5185401"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:12
S85	27	"6306973"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/03/25 02:18
S86	246	((z ADJ average) OR ("m.sub.z") OR Mz) WITH block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:18

S87	5	S86 AND dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:20
S88	109	((LEO) near2 (NOVAK)). INV.	US-PGPUB; USPAT	OR	ON	2010/03/25 08:20
S89	35	((RAY) near2 (LEWIS)). INV.	US-PGPUB; USPAT	OR	ON	2010/03/25 08:20
S90	143	S88 S89	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:20
S91	143	\$90	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:20
S92	0	(11/376956).APP.	USPAT; USOCR	OR	ON	2010/03/25 08:21
S93	859592	(EPR OR EP OR (ethylene ADJ propylene) WITH ((z ADJ average) OR ("m. sub.z") OR Mz))	USPAT; USOCR	OR	ON	2010/03/25 08:29
S94	859586	(EPR OR EP OR (ethylene ADJ propylene) WITH ((z ADJ average) OR ("m. sub.z") OR Mz) WITH block)	USPAT; USOCR	OR	ON	2010/03/25 08:29
S95	5	(EPR OR EP OR (ethylene ADJ propylene)) WITH ((z ADJ average) OR ("m. sub.z") OR Mz) WITH block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:30
S96	127	(EPR OR EP OR (ethylene ADJ propylene)) WITH ((z ADJ average) OR ("m. sub.z") OR Mz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:46
S97	27	"6306973"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 08:49
S98	104	(first WITH block WITH propylene) AND (second WITH block WITH Propylene WITH rubber)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:22

S99	44	S86 AND (propylene OR polypropylene).ti,ab, clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:23
S100	600	(propylene OR polypropylene) WITH block WITH (rubber OR EPDM OR EPDM OR PR) WITH (molecular ADJ weight OR Mw OR "m. sub.w")	US-PCPUB; USPAT; FPPS; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:41
S101	9	S100 AND dow.asn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:41
S102	167	S100 AND (carbon OR graphite).ti,ab,clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:47
S103	639	(rubber WITH (molecular ADJ weight OR Mw OR "M.sub.w")) SAME propylene SAME block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 12:35
S104	34	"6300419"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/25 12:37
S105	42	("3236917"   "3424703"   "3645992"   "4701432"   "4798081"   "4888885"   "4935397"   "4937301"   "4950541"   "5055438"   "5091461"   "5194509"   "5272236"   "5278272"   "5576374"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639816"   "5639829"   "6641821"   "5681897"   "5763534"). PN. OR ("6300419"). URPN.	US POPUB; USPAT; USOCR	OR	ON	2010/03/25
S106	3	S105 AND ("m.sub.z" OR z ADJ average OR mz)	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/25 12:38
S107	5	"6469100"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 16:16

S108	19	"5368919"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 17:04
S109	53	"4734450"	US-PCPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 17:06
S110	72	"5576374"	US-PCPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 17:12
S111	1	"10587133"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/27 18:16

## EAST Search History (Interference)

< This search history is empty>

## 3/29/2010 8:26:03 AM

C:\ Documents and Settings\ msalvitti\ My Documents\ EAST\ Workspaces\ 10587133SANF.wsp